

DIVIDE 31

ATA - 31" +/- 1/8"
BRACE HEIGHT - 6" & 7" +/- 1/8"
CENTER SHOT - 7/8" FROM RISER SHELF
STRING LENGTH - 57.406"
CABLE LENGTH - 36.218"

DIVIDE 33

ATA - 33" +/- 1/8"
BRACE HEIGHT - 6" & 7" +/- 1/8"
CENTER SHOT - 7/8" FROM RISER SHELF
STRING LENGTH - 59.406"
CABLE LENGTH - 38.218"

DIVIDE 35

ATA - 35" +/- 1/8"
BRACE HEIGHT - 6" & 7" +/- 1/8"
CENTER SHOT - 7/8" FROM RISER SHELF
STRING LENGTH - 61.406"
CABLE LENGTH - 40.218"

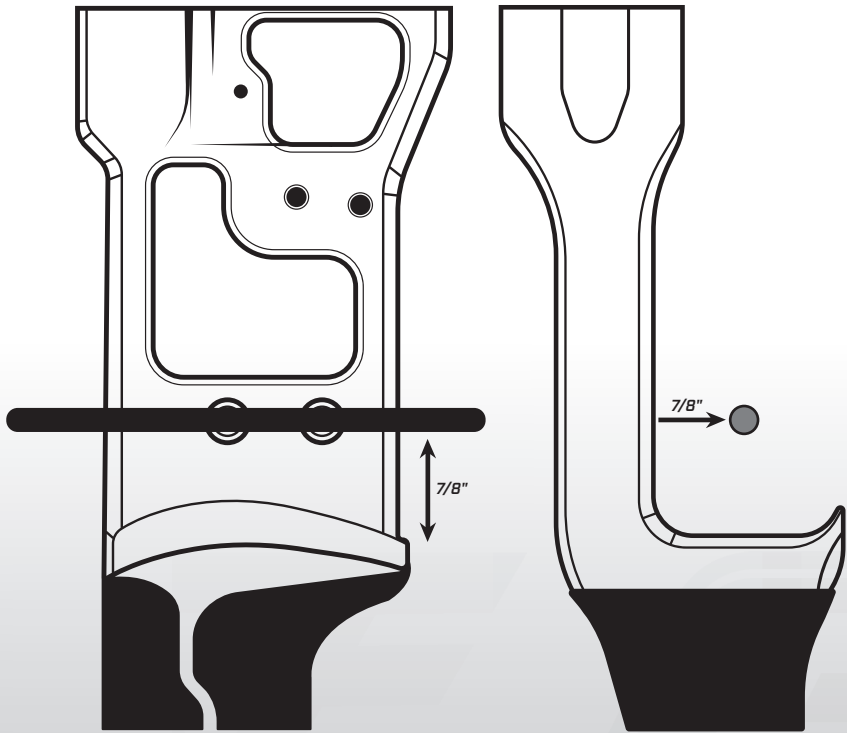
DIVIDE 37

ATA - 37" +/- 1/8"
BRACE HEIGHT - 6" & 7" +/- 1/8"
CENTER SHOT - 7/8" FROM RISER SHELF
STRING LENGTH - 63.406"
CABLE LENGTH - 42.218"



ARROW REST SETTINGS

- CENTER SHOT** 7/8" MEASURED FROM THE EDGE OF THE RISER TO THE CENTER OF THE ARROW SHAFT
- NOCK HEIGHT** 7/8" MEASURED FROM THE TOP OF THE RISER SHELF TO THE CENTER OF THE ARROW SHAFT
- D LOOP PLACEMENT** LOOP TO BE PLACED WITH ARROW SQUARE/LEVEL TO STRING
- ***NOTE *****ALL MEASUREMENTS ARE A STARTING POINT AND CAN BE ADJUSTED +/- 1/16"



TO BE PLACED IN
CENTERSHOT / NOCK POINT BOX.
MATCH NOTE TO IMAGE SHOWING
APPLIED MEASUREMENT

TIMING AT FULL DRAW

- CAM STOPS SHOULD BE HITTING CABLES AT THE SAME TIME
- START**
TOP STOP HITTING FIRST
- HOW TO FIX**
ADD TWIST TO THE TOP TAKE UP CABLE OR REMOVE TWIST FROM THE BOTTOM LET OUT CABLE
- START**
BOTTOM STOP HITTING FIRST
- HOW TO FIX**
ADD TWIST TO THE BOTTOM TAKE UP CABLE OR REMOVE TWIST FROM THE TOP LET OUT CABLE

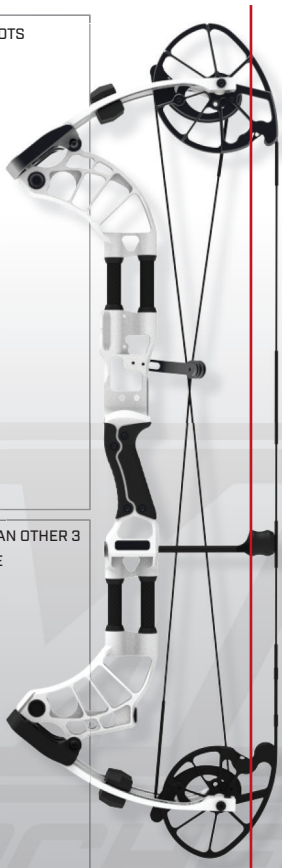
CAM SYNC AT BRACE

BOTH INSIDE DOTS **LOWER** THAN OUTSIDE DOTS
ADD TWISTS TO BOTH CABLES

BOTH INSIDE DOTS **HIGHER** THAN OUTSIDE DOTS
ADD TWISTS TO THE MAIN STRING

DOTS ALIGNED AND **TOP DOT LOWER** THAN OTHER 3
ADD TWISTS TO THE TOP TAKE UP CABLE

DOTS ALIGNED AND **BOTTOM DOT LOWER** THAN OTHER 3
ADD TWISTS TO THE BOTTOM TAKE UP CABLE



MODULE NUMBER (CORE & PERF MODS)	BOW MODEL							
	31/6	31/7	33/6	33/7	35/6	35/7	37/6	37/7
ONE	29.5"	30.5"	30"	31"	30.5"	31.5"	31"	32"
TWO	29"	30"	29.5"	30.5"	30"	31"	30.5"	31.5"
THREE	28.5"	29.5"	29"	30"	29.5"	30.5"	30"	31"
FOUR	28"	29"	28.5"	29.5"	29"	30"	29.5"	30.5"
FIVE	27.5"	28.5"	28"	29"	28.5"	29.5"	29"	30"
SIX	27"	28"	27.5"	28.5"	28"	29"	28.5"	29.5"
SEVEN	26.5"	27.5"	27"	28"	27.5"	28.5"	28"	29"
EIGHT	26"	27"	26.5"	27.5"	27"	28"	27.5"	28.5"
NINE	25.5"	26.5"	26"	27"	26.5"	27.5"	27"	28"

SHIMMING GUIDE

- TEAR**
- NOCK RIGHT TEAR**
 - CAMS SHIM CAMS TO THE RIGHT - 3 DOT SHIM ON THE LEFT AND 1 DOT SHIM ON THE RIGHT
 - REST FOR MINOR ADJUSTMENTS, ADJUST REST CENTER SHOT TO 15/16"
- NOCK LEFT TEAR**
 - CAMS SHIM CAMS TO THE LEFT - 1 DOT SHIM ON THE LEFT AND 3 DOT SHIM ON THE RIGHT
 - REST FOR MINOR TEARS, ADJUST REST TO 13/16"
- NOCK HIGH TEAR**
 - CAMS CHECK CAM TIMING TO ENSURE TOP AND BOTTOM STOP HIT AT THE SAME TIME AND SYNC DOTS ARE ALIGNED ADVANCE BOTTOM CAM SLIGHTLY, BOTTOM CAM HITTING BEFORE THE TOP CAM BY UP TO 1/8"
 - REST CHECK FOR VANE CONTACT/ CORRECT IF NEED BE CHECK FOR CORRECT REST HEIGHT, RAISE REST IF NEEDED (UP TO 1/8")
- NOCK LOW TEAR**
 - CAMS CHECK CAM TIMING TO ENSURE TOP AND BOTTOM STOP HIT AT THE SAME TIME AND SYNC DOTS ARE ALIGNED ADVANCE TOP CAM SLIGHTLY, TOP CAM STOP HITTING BEFORE THE BOTTOM CAM BY UP TO 1/8"
 - REST CHECK FOR VANE CONTACT/ CORRECT IF NEED BE CHECK FOR CORRECT REST HEIGHT, LOWER REST IF NEEDED (UP TO 1/8")